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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/988,201	11/19/2001	Tristan Barbeyron	01203DIV2 8203		
	90 04/07/2003				
DENNISON,	SCHEINER & SCHU	EXAMINER			
Suite 612 1745 Jefferson	Davis Highway	PATTERSON, CHARLES L JR			
Arlington, VA	22202		ART UNIT	PAPER NUMBER	
			1652	U	
•			DATE MAILED: 04/07/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
Office Action Summary		09/988,201		BARBEYRON ET AL.				
		Examiner		Art Unit				
		Charles L. P	atterson, Jr.	1652				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM								
THE - Exte after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by reply received by the Office later than three months after the and patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, on. a reply within the statuto period will apply and will a	however, may a reply be ti ry minimum of thirty (30) da expire SIX (6) MONTHS fror	mely filed ys will be considered time n the mailing date of this of FD (35 U.S.C. § 133).	ly. communication.			
1)	Responsive to communication(s) filed or	n						
2a)□	This action is FINAL. 2b)] This action is n						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims							
4)⊠	Claim(s) 12-18 is/are pending in the app	lication.						
	4a) Of the above claim(s) is/are with	thdrawn from cons	sideration.					
5) 🗌	Claim(s) is/are allowed.							
6)[6)☐ Claim(s) is/are rejected.							
7)								
	Claim(s) 12-18 are subject to restriction a	and/or election rec	quirement.					
Application Papers								
9)[_	The specification is objected to by the Ext	aminer. Leesented or b\□ (objected to by the Ex	caminer.				
10)∟	The drawing(s) filed on is/are: a) Applicant may not request that any objectio	n to the drawing(s)	be held in abevance.	See 37 CFR 1.85(a).			
44)	The proposed drawing correction filed on	is: a)∏ ap	proved b) disapp	proved by the Exam	iner.			
'') <u> </u>	If approved, corrected drawings are require	d in reply to this Off	ice action.					
12) The oath or declaration is objected to by the Examiner.								
1	under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachm								
1) N	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO- formation Disclosure Statement(s) (PTO-1449) Paper	948) r No(s)	4) Interview Sumi 5) Notice of Inform 6) Other:	nary (PTO-413) Paper nal Patent Application	No(s) (PTO-152)			



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Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 12-18, drawn to a nucleic acid of SEQ ID NO:5 or encoding SEQ ID NO:6, a vector containing the nucleic acid, a host cell containing the nucleic acid and a method of making an enzyme by using the host cell.

Group II, claims 12-18, drawn to a nucleic acid of SEQ ID NO:7 or encoding SEQ ID NO:8, a vector containing the nucleic acid, a host cell containing the nucleic acid and a method of making an enzyme by using the host cell.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The nucleic acids of SEQ ID NO:5 and 7 are completely structurally different. It is noted that if claim 17 of 09/988,200, limited to either SEQ ID NO:5 or 7, were added to the instant application, it would be allowed to remain in this application.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a nonelected invention, the inventorship must be amended in compliance with 37 CFR



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1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles L. Patterson, Jr., PhD, whose telephone number is 703-308-1834. The examiner can normally be reached on Monday - Friday, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy can be reached on 703-308-3804. The fax phone number is 703-305-74014242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Charles L. Patterson, Jr Primary Examiner

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Patterson April 4, 2003